

Statistics Minor

(All colleges)

20 credits

Code	Title	Credits
Core		
MTH 175	Applied Calculus	4-5
or MTH 160	Mathematics for Business	
or MTH 207	Calculus I	
STAT 145	Elementary Statistics	4
or STAT 245	Probability and Statistics	
STAT 305	Statistical Methods	3
Electives		
Select nine credits of the following:		9
STAT 345	Statistical Computing	
STAT 443	Categorical Data Analysis	
STAT 444	Environmental Statistics (Environmental Statistics)	
STAT 445	Correlation and Regression Analysis	
STAT 446	Analysis of Variance and Design of Experiments	
STAT 447	Nonparametric Statistics	
STAT 448	Operations Research	
STAT 449	Applied Multivariate Statistics	
Total Credits		20

With the approval of the Department of Mathematics and Statistics Chair, a research methods course from another department may be substituted for three of the nine additional credits.